TERRELL C. BIRCH
RAYMOND C. STEWART
JOSEPH A. KOLASCH
JAMES M. SLATTERY
BERNARD L. SWEENEY*
MICHAEL K. MUTTER
CHARLES GORENSTEIL CHARLES CORENSIEIN
GERALD M. MURPHY, JR.
LEONARD R. SVENSSON
TERRY L. CLARK
ANDREW D. MEIKLE
MARC S. WEINER
JOE McKINNEY MUNCY ROBERT J. KENNEY DONALD J. DALEY JOHN W. BAILEY JOHN A. CASTELLANO, III

OF COUNSEL: HERBERT M. BIRCH (1905-1996) ELLIOT A. GOLDBERG* WILLIAM L. GATES* EDWARD H. VALANCE HUPERT J. BRADY (RET.)*

COMMITTED TO A BAR OTHER THAN VA.

INTELLECTUAL PROPERTY LAW 8110 GATEHOUSE ROAD

SUITE 500 EAST **FALLS CHURCH, VA 22042-1210** USA

(703) 205-8000

FAX: (703) 205-8050 (703) 698-8590 (G IV)

e-mail: mailroom@bskb.com web: http://www.bskb.com

CALIFORNIA OFFICE 650 TOWN CENTER DRIVE, SUITE 1120 COSTA MESA, CA 92626-7125 (714) 708-8555 FAX: (714) 708-8565

GARY D. YACURA
THOMAS S. AUCHTERLONIE
MICHAEL R. CAMMARATA
JAMES T. ELLER, JR.
SCOTT L. LOWE
MARY ANN CAPRIA
MARK J. NUELL, PH.D.
DARIN E. BARTHOLOMEW*
D. RICHARD ANDERSON
PAUL C. LEWIS PAUL C. LEWIS W. KARL RENNER

REG. PATENT AGENTS: FREDERICK R. HANDREN ANDREW J. TELESZ, JR. MARYANNE LIOTTA, PH.D. MARYANNE LIOTTA, PH.D.
MAKI HATSUMI
MIKE S. RYU
CRAIG A. McROBBIE
GARTH M. DAHLEN, PH.D.
LAURA C. LUTZ
ROBERT E. GOOZNER, PH.D.
HYUNG N. SOHN
MATTHEW J. LATTIG
ALAN PEDERSEN-GILES

Date: September 22,

Docket No.: 0033-0619P-SP

Assistant Commissioner for Patents Box PATENT APPLICATION Washington, D.C. 20231

Sir:

c ហ

d

As authorized by the inventor(s), transmitted herewith for filing is a patent application applied for on behalf of the inventor(s) according to the provisions of 37 CFR 1.41(c).

Inventor(s): SATO, Hiroya

SUEMATSU, Eiji; AMANO, Yoshihisa AOKI, Tamotsu; SEKI, Yoshinori

For:

X

MILLIMETER BAND SIGNAL TRANSMITTING/RECEIVING SYSTEM HAVING FUNCTION OF TRANSMITTING/RECEIVING MILLIMETER BAND SIGNAL AND HOUSE PROVIDED WITH THE SAME

Enclosed are:

<u>X</u>	A specification consisting of 23 pages
<u>X</u>	9 sheet(s) of <u>Formal</u> drawings
	Certified copy of Priority Document(s)
<u>X</u>	Executed Declaration in accordance with 37 CFR 1.64 will follow
	A verified statement to establish small entity status under 37 CFR 1.9 and 37 CFR 1.27
	Preliminary Amendment
<u>X</u>	Information Sheet

Information Disclosure Statement PTO-1449 W/references(s)
MAIL ADDRESS: P.O. BOX 747, FALLS CHURCH, VIRGINIA, USA 22040-0747

X Other Copending letter (09/257,947 filed February 26, 1999
The filing fee has been calculated as shown below:

LARGE ENTITY SMALL ENTITY FOR NO. FILED NO. EXTRA RATE RATE FEE FEE ****** ****** **** *** BASIC FEE ****** **** *** \$760.00 or \$380.00 ****** ***** **** *** TOTAL 20 = 0 17 x18 = \$0.00 | or | x9 = \$ 0.00 CLAIMS INDEPENDENT 0 3 x78 = \$0.00 | or | x 39 = \$3 = 0.00 MULTIPLE DEPENDENT CLAIM PRESENTED +260 = \$+130 = \$0.00 no 0.00 or

TOTAL \$ 760.00 TOTAL \$ 0.00

- X The application transmitted herewith is filed in accordance with 37 CFR 1.41(c). The undersigned has been authorized by the inventor(s) to file the present application. The original duly executed patent application together with the surcharge will be forwarded in due course.
- \underline{X} A check in the amount of \$\frac{5}{760.00}\$ to cover the filing fee and recording fee (if applicable) is enclosed.
- ____ The Government Filing Fee will be paid at the time of completion of the filing requirement.
- Please charge Deposit Account No. 02-2448 in the amount of \$_____. A triplicate copy of this transmittal form is enclosed.
- X Send Correspondence to: BIRCH, STEWART, KOLASCH & BIRCH, LLP
 P. O. Box 747
 Falls Church, Virginia 22040-0747

No fee is enclosed.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. 1.16 or under 37 C.F.R. 1.17; particularly, extension of time fees.

Respectfully submitted,

BIRCH, STEWART, KOLASCH & BIRCH, LLP

TERRELL C BIRCH Reg. No. 19,882

P. O. Box 747

Falls Church, Virginia 22040-0747

(703) 205-8000 TCB/sas

ū





IN THE U.S. PATENT AND TRADEMARK OFFICE

Applicant: SATO, Hiroya et al

Application No.:

Group:

Filed:

September 22, 1999

Examiner:

For:

MILLIMETER BAND SIGNAL TRANSMITTING/RECEIVING SYSTEM HAVING FUNCTION OF TRANSMITTING/RECEIVING MILLIMETER BAND SIGNAL

AND HOUSE PROVIDED WITH THE SAME

LETTER

Honorable Commissioner of Patents and Trademarks Washington, D.C. 20231 September 22, 1999 0033-0619P-SP

Sir:

Under the provisions of MPEP Section 2001.06(b), the Examiner is hereby advised of the following co-pending U.S. Application(s):

<u>Application No.</u> 09/257,947	<u>Filing Date</u> <u>February 26, 1999</u>	Art Unit

The subject matter contained in the above-listed co-pending U.S.

Application(s) may be deemed to relate to the present application,

and thus may be material to the prosecution of this instant application.

The above-listed co-pending application(s) is(are) not to be construed as prior art. By bringing the above-listed application(s) to the attention of the Examiner, Applicant(s) do(does) NOT waive any confidentiality concerning the above-listed co-pending application(s) or the application. See MPEP Section 724.





Furthermore, if said application(s) should not mature into patents, such application(s) should be preserved in secrecy under the provisions of 35 U.S.C. Section 122 and 37 CFR Section 1.14.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. 1.16 or under 37 C.F.R. 1.17; particularly, extension of time fees.

Respectfully submitted,

BIRCH, STEWART, KOLASCH & BIRCH, LLP

TERRELL C. BIRCH Reg. No. 19,382

P. O. Box 747

Falls Church, Virginia 22040-0747

(703) 205-8000

/sas